

012304

16076 USPTO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor Patent Application of: Karthik Ramani et al.

Title: METHODS, SYSTEMS, AND DATA STRUCTURES FOR PERFORMING SEARCHES ON THREE DIMENSIONAL OBJECTS

Attorney Docket No.: 1165.021US1

Customer No.: 21186

31353 U.S. PTO  
10/763741

012304

**PATENT APPLICATION TRANSMITTAL****MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
  - ☒ Specification (80 pgs, including claims numbered 1 through 74 and a 1 page Abstract).
  - ☒ Formal Drawing(s) (38 sheets).
  - ☒ Signed Combined Declaration and Power of Attorney (4 pgs).
  - ☒ Check in the amount of \$1387.00 to pay the filing fee.
- ☒ Assignment of the invention to Purdue Research Foundation (5 pgs) and Recordation Form Cover Sheet.
- ☒ Check in the amount of \$40.00 to pay the Assignment recording fee.
- ☒ Applicant claims small entity status under 37 C.F.R. 1.27.

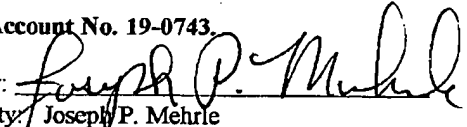
The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	74-20	54	x 9.00 =	\$486.00
INDEPENDENT CLAIMS	15-3	12	x 43.00 =	\$516.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$385.00
TOTAL				\$1387.00

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By:   
Atty: Joseph P. Mehrle  
Reg. No. 45,535

"Express Mail" mailing label number: EV332581282US

Date of Deposit: January 23, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.